**AMENDMENT TRANSMITTAL LETTER**Docket No.  
01780/100G910-US1Application No.  
10/005,470Filing Date  
November 7, 2001Examiner  
G. C. ManuelArt Unit  
3762

Applicant(s): David P. Macadam et al.

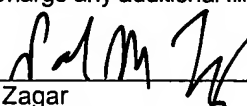
Invention: METHODS FOR PROCESSING ELECTROCARDIAC SIGNALS HAVING SUPERIMPOSED COMPLEXES

**TO THE COMMISSIONER FOR PATENTS**

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	50	- 50 =		x	
Independent Claims	6	- 5 =	1	x 200	200.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					200.00

☒ Large Entity☐ Small Entity☐ No additional fee is required for this amendment.☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_.  
A duplicate copy of this sheet is enclosed.☒ A check in the amount of \$ 200.00 to cover the filing fee is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized to charge and credit Deposit Account No. 04-0100 as described below. A duplicate copy of this sheet is enclosed.☒ Credit any overpayment.☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.  
Paul M. Zagar  
Attorney Reg. No.: 52,392

Dated: March 29, 2005

DARBY & DARBY P.C.  
P.O. Box 5257  
New York, New York 10150-5257  
(212) 527-7700

Express Mail Label No.

Dated: \_\_\_\_\_

EXPRESS MAIL CERTIFICATE

Date \_\_\_\_\_ Label No. \_\_\_\_\_

Name (Print) \_\_\_\_\_

Signature \_\_\_\_\_

Customer No.: 07278

Attorney Docket: 01780/100G910-US1  
(PATENT)



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Serial No.	:	10/005,470	Confirmation No.: 7238
Applicant:	:	David MacADAM, <i>et al.</i>	Group Art Unit: 3762
Filed	:	11/07/2001	Examiner: George C. MANUEL
Title	:	METHODS FOR PROCESSING ELECTROCARDIAC SIGNALS HAVING SUPERIMPOSED COMPLEXES	

Mail Stop AF  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA. 22313-1450

**RESPONSE TO FINAL REJECTION**

Dear Sir:

Enclosed herein is a response to the Office Action mailed January 10, 2005 and a Supplemental Information Disclosure Statement.

**Amendments to the claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 12 of this paper.

04/01/2005 HALI11 00000026 10005470  
01 FC:1201 200.00 0P